

Gunjan Guha

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

4,531
citations

331538

21
h-index

276775

41
g-index

53
all docs

53
docs citations

53
times ranked

9084
citing authors

#	ARTICLE	IF	CITATIONS
1	Hormetic effect of low doses of rapamycin triggers anti-aging cascades in WRL-68 cells by modulating an mTOR-mitochondria cross-talk. <i>Molecular Biology Reports</i> , 2022, 49, 463-476.	1.0	5
2	Oxidative Stress in Orchestrating Genomic Instability-Associated Cancer Progression. , 2022, , 841-857.		0
3	Oxidative Dyshomeostasis in the Mitochondria. , 2022, , 1083-1101.		0
4	Microtubule motors in centrosome homeostasis: A target for cancer therapy?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1875, 188524.	3.3	10
5	Oxidative Stress in Orchestrating Genomic Instability-Associated Cancer Progression. , 2021, , 1-18.		0
6	A novel indenone derivative selectively induces senescence in MDA-MB-231 (breast adenocarcinoma) cells. <i>Chemico-Biological Interactions</i> , 2020, 331, 109250.	1.7	4
7	Hexavalent chromium-induced autophagic death of WRL-68 cells is mitigated by aqueous extract of <i>Cuminum cyminum</i> L. seeds. <i>3 Biotech</i> , 2020, 10, 191.	1.1	6
8	Friend turned foe: A curious case of disrupted endosymbiotic homeostasis promoting the Warburg effect in sepsis. <i>Medical Hypotheses</i> , 2020, 141, 109702.	0.8	2
9	Gene therapy for the mitochondrial genome: Purging mutations, pacifying ailments. <i>Mitochondrion</i> , 2019, 46, 195-208.	1.6	8
10	Cancer chemotherapeutics in rheumatoid arthritis: A convoluted connection. <i>Biomedicine and Pharmacotherapy</i> , 2018, 102, 894-911.	2.5	13
11	CNS Hemangiopericytoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2017, 40, 223-227.	0.6	67
12	Cancer nanotheranostics: Strategies, promises and impediments. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 291-304.	2.5	73
13	Novel Pactamycin Analogs Induce p53 Dependent Cell-Cycle Arrest at S-Phase in Human Head and Neck Squamous Cell Carcinoma (HNSCC) Cells. <i>PLoS ONE</i> , 2015, 10, e0125322.	1.1	30
14	Broad targeting of angiogenesis for cancer prevention and therapy. <i>Seminars in Cancer Biology</i> , 2015, 35, S224-S243.	4.3	375
15	Broad targeting of resistance to apoptosis in cancer. <i>Seminars in Cancer Biology</i> , 2015, 35, S78-S103.	4.3	535
16	Cancer prevention and therapy through the modulation of the tumor microenvironment. <i>Seminars in Cancer Biology</i> , 2015, 35, S199-S223.	4.3	285
17	Genomic instability in human cancer: Molecular insights and opportunities for therapeutic attack and prevention through diet and nutrition. <i>Seminars in Cancer Biology</i> , 2015, 35, S5-S24.	4.3	231
18	Sustained proliferation in cancer: Mechanisms and novel therapeutic targets. <i>Seminars in Cancer Biology</i> , 2015, 35, S25-S54.	4.3	468

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19	Therapeutic targeting of replicative immortality. <i>Seminars in Cancer Biology</i> , 2015, 35, S104-S128.	4.3	49
20	A multi-targeted approach to suppress tumor-promoting inflammation. <i>Seminars in Cancer Biology</i> , 2015, 35, S151-S184.	4.3	95
21	Influence of Rituximab on Central Nervous System Relapse in Diffuse Large B-Cell Lymphoma and Role of Prophylaxis—A Systematic Review of Prospective Studies. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015, 15, 451-457.	0.2	40
22	Immune evasion in cancer: Mechanistic basis and therapeutic strategies. <i>Seminars in Cancer Biology</i> , 2015, 35, S185-S198.	4.3	1,122
23	Tissue invasion and metastasis: Molecular, biological and clinical perspectives. <i>Seminars in Cancer Biology</i> , 2015, 35, S244-S275.	4.3	408
24	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015, 35, S276-S304.	4.3	220
25	Gender specific mortality in diffuse large B cell lymphoma patients receiving R-CHOP.. <i>Journal of Clinical Oncology</i> , 2015, 33, e19523-e19523.	0.8	1
26	Impact of pre-treatment absolute lymphocyte count, absolute monocyte count and their ratio on survival in diffuse large B cell lymphoma.. <i>Journal of Clinical Oncology</i> , 2015, 33, e19521-e19521.	0.8	0
27	Phenolic constituents in the polar extracts of <i>Lawsonia inermis</i> mitigate antimycin A-induced mitochondrial degenerative cascades in Hep3B cells. <i>Biomedicine and Preventive Nutrition</i> , 2014, 4, 151-159.	0.9	0
28	Secondary CNS Relapse in DLBCL in the Rituximab Era - an Analysis of Prospective Studies. <i>Blood</i> , 2014, 124, 1644-1644.	0.6	1
29	Comparing newer oral anti-platelets prasugrel and ticagrelor in reduction of ischemic events-evidence from a network meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2013, 36, 223-232.	1.0	31
30	Co-deposition and distribution of arsenic and oxidizable organic carbon in the sedimentary basin of West Bengal, India. <i>Journal of Analytical Science and Technology</i> , 2013, 4, .	1.0	2
31	Isolation and bioactivity evaluation of two metabolites from the methanolic extract of <i>Oroxylum indicum</i> stem bark. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, S7-S11.	0.5	11
32	Delayed Cutaneous Wound Healing and Aberrant Expression of Hair Follicle Stem Cell Markers in Mice Selectively Lacking Ctip2 in Epidermis. <i>PLoS ONE</i> , 2012, 7, e29999.	1.1	53
33	Selective Ablation of Ctip2/Bcl11b in Epidermal Keratinocytes Triggers Atopic Dermatitis-Like Skin Inflammatory Responses in Adult Mice. <i>PLoS ONE</i> , 2012, 7, e51262.	1.1	36
34	Antioxidant and anti-neoplastic activities of <i>Picrorhiza kurroa</i> extracts. <i>Food and Chemical Toxicology</i> , 2011, 49, 363-369.	1.8	83
35	Association of involvement of major branches of coronary arteries with development of ventricular arrhythmias in the catheterization laboratory. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 821-823.	0.6	2
36	Pre-procedural Elevated White Blood Cell Count and Neutrophil-Lymphocyte (N/L) Ratio are Predictors of Ventricular Arrhythmias During Percutaneous Coronary Intervention. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2011, 11, 58-60.	0.2	24

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37	Therapeutic Potential of Polar and Non-Polar Extracts of <i>Cyanthillium cinereum</i> In Vitro. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-10.	0.5	19
38	Antioxidant and Anti-Cancer Potentials of <i>Rheum emodi</i> Rhizome Extracts. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-9.	0.5	57
39	Antioxidant Activity of <i>Lawsonia inermis</i> Extracts Inhibits Chromium(VI)-Induced Cellular and DNA Toxicity. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-9.	0.5	23
40	Cardiac Resynchronization Therapy for Non-ischemic Cardiomyopathy—Immediate Changes in QRS Duration, with Left Bundle Branch Block Pattern on Electrocardiogram. The American Heart Hospital Journal, 2011, 9, 41.	0.2	0
41	Therapeutic Potentials of <i>Oroxylum indicum</i> Bark Extracts. Chinese Journal of Natural Medicines, 2010, 8, 121-126.	0.7	6
42	Aqueous extract of <i>Phyllanthus amarus</i> inhibits chromium(VI)-induced toxicity in MDA-MB-435S cells. Food and Chemical Toxicology, 2010, 48, 396-401.	1.8	43
43	Therapeutic potential of <i>Acalypha fruticosa</i> . Food and Chemical Toxicology, 2010, 48, 1709-1713.	1.8	11
44	Polyphenolic constituents of methanolic and aqueous extracts of <i>Vitex negundo</i> render protection to Hep3B cells against oxidative cytotoxicity. Food and Chemical Toxicology, 2010, 48, 2133-2138.	1.8	14
45	Antimycin A-induced mitochondrial apoptotic cascade is mitigated by phenolic constituents of <i>Phyllanthus amarus</i> aqueous extract in Hep3B cells. Food and Chemical Toxicology, 2010, 48, 3449-3457.	1.8	17
46	Therapeutic efficacies of <i>Coriandrum sativum</i> aqueous extract against metronidazole-induced genotoxicity in <i>Channa punctatus</i> peripheral erythrocytes. Food and Chemical Toxicology, 2010, 48, 3458-3461.	1.8	17
47	Therapeutic Potentials of <i>Oroxylum indicum</i> Bark Extracts. Chinese Journal of Natural Medicines, 2010, 8, 121-126.	0.7	12
48	Trend of Arsenic Pollution and Subsequent Bioaccumulation in <i>Oryza sativa</i> and <i>Corchorus capsularis</i> in Bengal Delta. International Letters of Natural Sciences, 0, 21, 1-9.	1.0	7
49	The antioxidant and DNA protection potential of Indian tribal medicinal plants. Turkish Journal of Biology, 0, , .	2.1	15
50	Dosage and Temporal Dependent Arsenic-Induced Mortality in <i>Ceriodaphnia dubia</i> : an Effective Biomarker for Arsenic Pollution. International Letters of Natural Sciences, 0, 7, 30-34.	1.0	0
51	Influence of rituximab and central nervous system directed prophylactic therapy on central nervous system relapse in high-risk diffuse large B-cell lymphoma. Annals of Lymphoma, 0, 1, 1-1.	4.5	0